## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael Frank, Ricardo J. Motta, Justin Reyneri, David Xiao Dong

Yang, William R. Bidermann, Odutola Oluseye Ewedemi

Assignee: Pixim, Inc.

Title: Video Imaging System Including a Digital Image Sensor and a Digital

Signal Processor

Serial No.: 10/634,302 Confirmation No.: 7966

Examiner: Nicholas G. Giles Group Art Unit: 2622

Docket No.: PIX-P-033 Filing Date: August 4, 2003

San Jose, California January 6, 2008

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action mailed October 18, 2007, Applicant submits the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.